



PROJECT: Low Level Radiological Waste Removal, Cuneo Press

AUTHORIZATION: Support for Other State, Federal or Local Interests (SFO)

TYPE: Construction General (Brownfields Initiatives)

DESCRIPTION: This is a joint USACE project involving Kansas City District and Chicago District. The customer is the City of Chicago, Department of Environment. Design was executed by KC District. Construction oversight and PM and RE issues were executed by Chicago District. The project consists of the pre-excavation sampling and analysis of soils (chemical and radiological analysis), excavation of approximately 850 CY of radiologically contaminated soil, post excavation sampling and analysis, backfill. In the event radiological waste is still present at levels above clean-up standards, an contract option can be implemented for re-sampling, analysis and excavation of an addition 160 CY of soil. Soil will be transported to Idaho for disposal under a separate contract. Chicago District is Contracting Officer for excavation. Kansas City District retains KO authority over disposal contract.

CURRENT STATUS: The excavation contract was awarded to ECC in the amount of \$378,000.00. The disposal contract was awarded to Envirosafe in the amount of \$63,635.00. The excavation is complete. The hole is lined and the site is backfilled. Awaiting radiological analysis to confirm all waste soil was removed to acceptable standards. City will coordinate clean-up confirmation with Illinois Office of Nuclear Safety.

PLANNED WORK:

FY 00

*Complete construction.

FY 01

* Final accounting of costs and return of excess funds to City of Chicago.

PROJECT COSTS:

Total Project Construction and Design (est):	\$517,000.00
Federal Cost:	\$ 0.00
Non-Federal Cost (est):	\$517,000.00

BENEFITS: B/C ratio not applicable.

LOCAL SPONSOR: Customer is City of Chicago, Department of Environment.

ISSUES/CONCERNS:

Contractor earnings are far below anticipated rates. Through end of July, 2000, the contractor had accrued earnings of slightly over \$35,000.00. Total FY00 contractual funding obligations (reflective of contractor anticipated earnings) have been reduced from over \$1.2M to \$0.4M.

PROJECT MANAGER: Timothy E. Kelleher, 312-353-6400, extension 3012